U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office Application No.

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

10100				
The drawing(s) filed (insert date)			* *****	
A. Deproved by the Draftsperson under 37 CFR 1.84 or 1.152.				
B. Sobjected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reason	ns indicated below	. The Examiner will	require	
submission of new, corrected drawings when necessary. Corrected drawing must	be sumitted accord	ing to the instruction	s on the back of this not	iice
at NO net it itso or revise a solvent to a content of	•••			
1. DRAWINGS: 37 CPR 1.84(a): Acceptable categories of drawings: 8.	ADDANCEMENT	OF VIPWS 17 CFP	1.84(1)	
Riack into Colors a specialization of the professional control of	. Words do no	t appear on a borizonta	d, left-to-right fashion	:
Color drawings are not acceptable until petition is granted.	when page is	either upright or turns	ed so that the top	.
Fig(s)	becomes the	right side, except for g	raphs. Fig(s)	.
Pencil and non black intend permitted. Fig(s) 157. 15 157. 157. 157. 157. 157. 157. 1	Scale not lan	ge enough to show me	chanism without	
1 full-tone set is required. Fig(s)			in size to two-thirds in	
Photographs not properly mounted (must use brystol board or	reproduction			
photographic double-weight paper). Fig(s)	Fig(s)	LINES NIMBERS	& LETTERS.	٤.
Poor quality (half-tone). Fig(s) 10. 3. TYPE OF PAPER. 37 CFR 1.84(e)	37 CFR 1.84(i)	EINES, NOMBERS,	C DETTENO.	
Paper not flexible strong white, and durable at least transition or a strong	Lines, numb	ers & letters not unifor	mly thick and well 2 307	•
ont Fig(s). Erasures, alterations, twentyrings, internheamons, a notice part at 11 [70]	defined, clea	n, durable, and black (poor line quality)	Ü
Erasures, alterations, overwritings, intertineations,	SHADING 37.01	R.1.84(m):112 12116	ittio applicants	o O
Mylar, velum paper is not acceptable (too thin).	Solid black	reas pale. Fig(s)	ir valos aggregativa in	
Mylar, veium paper is not acceptable (too thin) a intra sure to no estate	Solid black's	hading not permitted.	Fig(s)	ų,
		pale; rough and blurre TERS, & REFERENCI	di Fig(s) <u>rës. Insoli</u> qq	į iš
21.6 cm by 27.9 cm (8 1/2 x 11 inches) 700 All drawing sheels dol the same sizely thosen like boirses (bedreather)	20) Numbers an	d réference characters	not pláin and legible.	ŀ
Sheet(s)	Fig(s)	da esa esas Filo(e)	application.	Ē,
Drawings sheets not an acceptable size. Fig(s) 5. MARGINS. 37 CFR 1.84(g): Acceptable margins:	Numbers and	ds are poor. Fig(s) d reference characters	not oriented in the	
by the braving Review Prench on the Corn PTO-180	510 Vitame direction	on as the view 37 CF	Red-84(p)(1);arrio)	7
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm	Fig(5)			•
Top 25 cm ilen 25 cm alguins (cm Bonow): 0 cm fow in Cloth vides in		abet not used. 37 CFF		4
SIZE 81/2 11 7 A	Numbers le	ters and reference cha	racters must be at least	
Margins not acceptable. Fig(s)	.32 cm (1/8	nch) für heigh 37 CF	R 1.84(p)(3)	U
Margins not acceptable, Fig(1) and the prepared of the prepare	7581 Fig(s) 1 100	COR LEVA	catecinal of intou	<i>i</i> .≱
6. VIEWS. 37 CFR 1.84(h)	Lead lines of	ross each other. Fig(s)		
REMINDER: Specification may require revision to	Lead lines m	issing. Fig(s)		٠,
			NGS. 37 CFR 1.84(t)	
Partial views. 37 CFR 1.84(h)(2) Brackets needed to show figure as one entity.		umbered consecutively ith number 1. Sheet(s)	, and in Arabic numerals	
		VIEWS, 37 CFR 1.8		
Views not labeled separately of property.			, and in Arabic numerals,	•
Fig(s)		ith number 1. Fig(s)		
Enlarged view not tabeled separetely or properly. 16. Fig(s)	CORRECTIONS.	not made from prior P	TO-948	
7. SECTIONAL VIEWS. 37 CFR 1.84 (h)(3)	dated			
Hatching not indicated for sectional portions of an object. 17.		NGS. 37 CFR 1.152		
Fig(s)		ling shown not appropriately for co		
Sectional designation should be noted with Arabic or Roman numbers. Fig(s)	Fig(s)			
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ATTACHMENT TO PAPER NO.

INFORMATION ON HOW TO EFFECT DRAWING CHANGES

1. Correction of Informalities--37 CFR 1.85

File new drawings with the changes incorporated therein. The application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application, should be placed on the back of each sheet of drawings in accordance with 37 CFR 1.84(c). Applicant may delay filing of the new drawings until receipt of the Notice of Allowability (PTOL-37). Extensions of time may be obtained under the provisions of 37 CFR 1.136. The drawing should be filed as a separate paper with a transmittal letter addressed to the Drawing Processing Branch.

2. Timing for Corrections

Applicant is required to submit acceptable corrected drawings within the three-month shortened statutory period set in the Notice of Allowability (PTOL-37). If a correction is determined to be unacceptable by the Office, applicant must arrange to have acceptable corrections resubmitted within the original three-month period to avoid the necessity of obtaining an extension of time and paying the extension fee. Therefore, applicant should file corrected drawings as soon a possible.

Failure to take corrective action within set (or extended) period will result in ABANDONMENT of the Application.

3. Corrections other than Informalities Noted by the Drawing Review Branch on the Form PTO-948

All changes to the drawings, other than informalities noted by the Drawing Review Branch, MUST be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes:

Attachment for PTO-948 (Rev. 03/01, or earlier) 6/18/01

The below text replaces the pre-printed text under the heading, "Information on How to Effect Drawing Changes," on the back of the PTO-948 (Rev. 03/01, or earlier) form.

INFORMATION ON HOW TO EFFECT DRAWING CHANGES

1. Correction of Informalities -- 37 CFR 1.85

New corrected drawings must be filed with the changes incorporated therein Identifying indicia, if provided, should include the title of the invention, inventor's name, and application number, or docket number (if any) if an application number has not been assigned to the application. If this information is provided, it must be placed on the front of each sheet and centered within the top margin. If corrected drawings are required in a Notice of Allowability (PTOL-37), the new drawings MUST be filed within the THREE MONTH shortened statutory period set for reply in the Notice of Allowability. Extensions of time may NOT be obtained under the provisions of 37 CFR 1.136(a) or (b) for filing the corrected drawings after the mailing of a Notice of Allowability. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.

2. Corrections other than Informalities Noted by Draftsperson on form PTO-948.

All changes to the drawings, other than informalities noted by the Draftsperson. MUST be made in the same manner as above except that, normally, a highlighted (preferably red ink) sketch of the changes to be incorporated into the new drawings MUST be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes.

Timing of Corrections

Applicant is required to submit the drawing corrections within the time period set in the attached Office communication. See 37 CFR 1.85(a).

Failure to take corrective action within the set period will result in **ABANDONMENT** of the application.